

Thierry Roger

List of Publications by Year in descending order

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133
papers

10,661
citations

36303

51
h-index

32842

100
g-index

138
all docs

138
docs citations

138
times ranked

13518
citing authors

#	ARTICLE	IF	CITATIONS
1	Macrophage migration inhibitory factor: a regulator of innate immunity. <i>Nature Reviews Immunology</i> , 2003, 3, 791-800.	22.7	2,045
2	Intracellular action of the cytokine MIF to modulate AP-1 activity and the cell cycle through Jab1. <i>Nature</i> , 2000, 408, 211-216.	27.8	539
3	MIF regulates innate immune responses through modulation of Toll-like receptor 4. <i>Nature</i> , 2001, 414, 920-924.	27.8	537
4	Macrophage migration inhibitory factor (MIF): mechanisms of action and role in disease. <i>Microbes and Infection</i> , 2002, 4, 449-460.	1.9	314
5	Histone deacetylase inhibitors impair innate immune responses to Toll-like receptor agonists and to infection. <i>Blood</i> , 2011, 117, 1205-1217.	1.4	311
6	Initial responses to endotoxins and Gram-negative bacteria. <i>Clinica Chimica Acta</i> , 2002, 323, 59-72.	1.1	303
7	Innate Immune Sensing of Modified Vaccinia Virus Ankara (MVA) Is Mediated by TLR2-TLR6, MDA-5 and the NALP3 Inflammasome. <i>PLoS Pathogens</i> , 2009, 5, e1000480.	4.7	285
8	Protection from lethal Gram-negative bacterial sepsis by targeting Toll-like receptor 4. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 2348-2352.	7.1	252
9	Targeting Toll-Like Receptors: Promising Therapeutic Strategies for the Management of Sepsis-Associated Pathology and Infectious Diseases. <i>Frontiers in Immunology</i> , 2013, 4, 387.	4.8	232
10	Basic Calcium Phosphate Crystals Induce Monocyte/Macrophage IL-1 β Secretion through the NLRP3 Inflammasome In Vitro. <i>Journal of Immunology</i> , 2011, 186, 2495-2502.	0.8	226
11	IL28B expression depends on a novel TT/G polymorphism which improves HCV clearance prediction. <i>Journal of Experimental Medicine</i> , 2013, 210, 1109-1116.	8.5	193
12	Xanthine oxidoreductase regulates macrophage IL1 β secretion upon NLRP3 inflammasome activation. <i>Nature Communications</i> , 2015, 6, 6555.	12.8	185
13	TH17 cells promote microbial killing and innate immune sensing of DNA via interleukin 26. <i>Nature Immunology</i> , 2015, 16, 970-979.	14.5	182
14	Rapid and transient activation of the ERK MAPK signalling pathway by macrophage migration inhibitory factor (MIF) and dependence on JAB1/CASN5 and Src kinase activity. <i>Cellular Signalling</i> , 2006, 18, 688-703.	3.6	177
15	Macrophage migration inhibitory factor promotes innate immune responses by suppressing glucocorticoid-induced expression of mitogen-activated protein kinase phosphatase-1. <i>European Journal of Immunology</i> , 2005, 35, 3405-3413.	2.9	174
16	Myeloid-Derived Suppressor Cells in Sepsis. <i>Frontiers in Immunology</i> , 2019, 10, 327.	4.8	156
17	Caspase-8-dependent gasdermin D cleavage promotes antimicrobial defense but confers susceptibility to TNF-induced lethality. <i>Science Advances</i> , 2020, 6, .	10.3	123
18	Macrophage Migration Inhibitory Factor: Gene Polymorphisms and Susceptibility to Inflammatory Diseases. <i>Clinical Infectious Diseases</i> , 2005, 41, S513-S519.	5.8	119

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19	The Tumor Suppressor CYLD Interacts with TRIP and Regulates Negatively Nuclear Factor $\hat{\rho}$ B Activation by Tumor Necrosis Factor. <i>Journal of Experimental Medicine</i> , 2003, 198, 1959-1964.	8.5	112
20	Exhaustion of bacteria-specific CD4 T cells and microbial translocation in common variable immunodeficiency disorders. <i>Journal of Experimental Medicine</i> , 2014, 211, 2033-2045.	8.5	108
21	Estradiol and Progesterone Strongly Inhibit the Innate Immune Response of Mononuclear Cells in Newborns. <i>Infection and Immunity</i> , 2011, 79, 2690-2698.	2.2	107
22	Enhanced AP-1 and NF- $\hat{\rho}$ B activities and stability of interleukin-8 (IL-8) transcripts are implicated in IL-8 mRNA superinduction in lung epithelial H292 cells. <i>Biochemical Journal</i> , 1998, 330, 429-435.	3.7	97
23	Regulation of Human Lung Adenocarcinoma Cell Migration and Invasion by Macrophage Migration Inhibitory Factor. <i>Journal of Biological Chemistry</i> , 2007, 282, 29910-29918.	3.4	97
24	Impact of the microbial derived short chain fatty acid propionate on host susceptibility to bacterial and fungal infections in vivo. <i>Scientific Reports</i> , 2016, 6, 37944.	3.3	96
25	Biliverdin inhibits Toll-like receptor-4 (TLR4) expression through nitric oxide-dependent nuclear translocation of biliverdin reductase. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, 18849-18854.	7.1	91
26	Histone Deacetylase Inhibitors Impair Antibacterial Defenses of Macrophages. <i>Journal of Infectious Diseases</i> , 2011, 204, 1367-1374.	4.0	83
27	Angiotensin II Upregulates Toll-Like Receptor 4 on Mesangial Cells. <i>Journal of the American Society of Nephrology: JASN</i> , 2006, 17, 1585-1593.	6.1	81
28	Corticotropin-Releasing Factor and the Urocortins Induce the Expression of TLR4 in Macrophages via Activation of the Transcription Factors PU.1 and AP-1. <i>Journal of Immunology</i> , 2006, 176, 1869-1877.	0.8	81
29	Adiponectin and Heme Oxygenase-1 Suppress TLR4/MyD88-Independent Signaling in Rat Kupffer Cells and in Mice after Chronic Ethanol Exposure. <i>Journal of Immunology</i> , 2010, 185, 4928-4937.	0.8	80
30	Identification and Characterization of Novel Classes of Macrophage Migration Inhibitory Factor (MIF) Inhibitors with Distinct Mechanisms of Action. <i>Journal of Biological Chemistry</i> , 2010, 285, 26581-26598.	3.4	80
31	FBXW7 attenuates inflammatory signalling by downregulating C/EBP $\hat{\rho}$ and its target gene Tlr4. <i>Nature Communications</i> , 2013, 4, 1662.	12.8	80
32	Trained Immunity Confers Broad-Spectrum Protection Against Bacterial Infections. <i>Journal of Infectious Diseases</i> , 2020, 222, 1869-1881.	4.0	79
33	Critical role for Ets, AP-1 and GATA-like transcription factors in regulating mouse Toll-like receptor 4 (<i>Tlr4</i>) gene expression. <i>Biochemical Journal</i> , 2005, 387, 355-365.	3.7	78
34	Novel strategies for targeting innate immune responses to influenza. <i>Mucosal Immunology</i> , 2016, 9, 1173-1182.	6.0	76
35	The fungal ligand chitin directly binds <sc>TLR</sc> 2 and triggers inflammation dependent on oligomer size. <i>EMBO Reports</i> , 2018, 19, .	4.5	75
36	Transmission of trained immunity and heterologous resistance to infections across generations. <i>Nature Immunology</i> , 2021, 22, 1382-1390.	14.5	72

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37	Macrophage Migration Inhibitory Factor and Host Innate Immune Defenses against Bacterial Sepsis. <i>Journal of Infectious Diseases</i> , 2003, 187, S385-S390.	4.0	71
38	Macrophage Migration Inhibitory Factor Deficiency Is Associated With Impaired Killing of Gram-Negative Bacteria by Macrophages and Increased Susceptibility to <i>Klebsiella pneumoniae</i> Sepsis. <i>Journal of Infectious Diseases</i> , 2013, 207, 331-339.	4.0	71
39	Epigenetics in sepsis: targeting histone deacetylases. <i>International Journal of Antimicrobial Agents</i> , 2013, 42, S8-S12.	2.5	69
40	Macrophage migration inhibitory factor and innate immune responses to bacterial infections. <i>Critical Care Medicine</i> , 2001, 29, S13-S15.	0.9	68
41	High expression levels of macrophage migration inhibitory factor sustain the innate immune responses of neonates. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, E997-1005.	7.1	67
42	Toll-Like Receptor 4 (TLR4) and Triggering Receptor Expressed on Myeloid Cells-2 (TREM-2) Activation Balance Astrocyte Polarization into a Proinflammatory Phenotype. <i>Molecular Neurobiology</i> , 2018, 55, 3875-3888.	4.0	67
43	The cytokines HGF and CXCL13 predict the severity and the mortality in COVID-19 patients. <i>Nature Communications</i> , 2021, 12, 4888.	12.8	67
44	A Candidate HIV/AIDS Vaccine (MVA-B) Lacking Vaccinia Virus Gene C6L Enhances Memory HIV-1-Specific T-Cell Responses. <i>PLoS ONE</i> , 2011, 6, e24244.	2.5	67
45	Tumour necrosis factor- α up-regulates macrophage migration inhibitory factor expression in endometrial stromal cells via the nuclear transcription factor NF- κ B. <i>Human Reproduction</i> , 2006, 21, 421-428.	0.9	66
46	The sirtuin inhibitor cambinol impairs MAPK signaling, inhibits inflammatory and innate immune responses and protects from septic shock. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2013, 1833, 1498-1510.	4.1	66
47	The Dexamethasone-induced Inhibition of Proliferation, Migration, and Invasion in Glioma Cell Lines Is Antagonized by Macrophage Migration Inhibitory Factor (MIF) and Can Be Enhanced by Specific MIF Inhibitors. <i>Journal of Biological Chemistry</i> , 2009, 284, 32483-32492.	3.4	63
48	Lack of <i>Mycobacterium tuberculosis</i> -specific interleukin-17A-producing CD4 ⁺ T _H cells in active disease. <i>European Journal of Immunology</i> , 2013, 43, 939-948.	2.9	60
49	Regulation of constitutive and microbial pathogen-induced human macrophage migration inhibitory factor (MIF) gene expression. <i>European Journal of Immunology</i> , 2007, 37, 3509-3521.	2.9	59
50	Functional polymorphisms of macrophage migration inhibitory factor as predictors of morbidity and mortality of pneumococcal meningitis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, 3597-3602.	7.1	55
51	Macrophage migration inhibitory factor (MIF) regulates host responses to endotoxin through modulation of Toll-like receptor 4 (TLR4). <i>Journal of Endotoxin Research</i> , 2003, 9, 119-123.	2.5	53
52	A New Class of Isothiocyanate-Based Irreversible Inhibitors of Macrophage Migration Inhibitory Factor. <i>Biochemistry</i> , 2009, 48, 9858-9870.	2.5	51
53	A functional microsatellite of the macrophage migration inhibitory factor gene associated with meningococcal disease. <i>FASEB Journal</i> , 2012, 26, 907-916.	0.5	50
54	Neutralization of Macrophage Migration Inhibitory Factor (MIF) by Fully Human Antibodies Correlates with Their Specificity for the β -Sheet Structure of MIF. <i>Journal of Biological Chemistry</i> , 2012, 287, 7446-7455.	3.4	50

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55	Pancreatic stone protein as a novel marker for neonatal sepsis. <i>Intensive Care Medicine</i> , 2013, 39, 754-763.	8.2	49
56	Histone deacetylase inhibitors repress macrophage migration inhibitory factor (MIF) expression by targeting MIF gene transcription through a local chromatin deacetylation. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2009, 1793, 1749-1758.	4.1	48
57	Species-Specific Recognition of <i>Aspergillus fumigatus</i> by Toll-like Receptor 1 and Toll-like Receptor 6. <i>Journal of Infectious Diseases</i> , 2012, 205, 944-954.	4.0	48
58	Sirtuin 2 Deficiency Increases Bacterial Phagocytosis by Macrophages and Protects from Chronic Staphylococcal Infection. <i>Frontiers in Immunology</i> , 2017, 8, 1037.	4.8	48
59	Differential Regulation of α -Toll-Like Receptor 4 Gene Expression in Renal Cells by Angiotensin II: Dependency on AP1 and PU.1 Transcriptional Sites. <i>American Journal of Nephrology</i> , 2007, 27, 308-314.	3.1	44
60	Hepatitis C Virus Nonstructural 5A Protein Inhibits Lipopolysaccharide-Mediated Apoptosis of Hepatocytes by Decreasing Expression of Toll-Like Receptor 4. <i>Journal of Infectious Diseases</i> , 2011, 204, 793-801.	4.0	43
61	Use of a Human-Like Low-Grade Bacteremia Model of Experimental Endocarditis To Study the Role of <i>Staphylococcus aureus</i> Adhesins and Platelet Aggregation in Early Endocarditis. <i>Infection and Immunity</i> , 2013, 81, 697-703.	2.2	43
62	The Glucocorticoid-Induced Leucine Zipper (Gilz/Tsc22d3-2) Gene Locus Plays a Crucial Role in Male Fertility. <i>Molecular Endocrinology</i> , 2012, 26, 1000-1013.	3.7	42
63	Role of TLR1, TLR2 and TLR6 in the modulation of intestinal inflammation and <i>Candida albicans</i> elimination. <i>Gut Pathogens</i> , 2017, 9, 9.	3.4	41
64	Involvement of nuclear factor- κ B in macrophage migration inhibitory factor gene transcription up-regulation induced by interleukin-1 β in ectopic endometrial cells. <i>Fertility and Sterility</i> , 2009, 91, 2148-2156.	1.0	38
65	Release of macrophage migration inhibitory factor by neuroendocrine-differentiated LNCaP cells sustains the proliferation and survival of prostate cancer cells. <i>Endocrine-Related Cancer</i> , 2013, 20, 137-149.	3.1	36
66	Superinduction of Interleukin-6 mRNA in lung epithelial H292 cells depends on transiently increased C/EBP activity and durable increased mRNA stability. <i>Biochimica Et Biophysica Acta Gene Regulatory Mechanisms</i> , 1998, 1398, 275-284.	2.4	35
67	Hepatitis B Virus e Antigen Physically Associates With Receptor-Interacting Serine/Threonine Protein Kinase 2 and Regulates IL-6 Gene Expression. <i>Journal of Infectious Diseases</i> , 2012, 206, 415-420.	4.0	32
68	Glucocorticoid-induced MIF expression by human CEM T cells. <i>Cytokine</i> , 2009, 48, 177-185.	3.2	31
69	Sirtuin 3 deficiency does not alter host defenses against bacterial and fungal infections. <i>Scientific Reports</i> , 2017, 7, 3853.	3.3	31
70	Macrophage migration inhibitory factor deficiency leads to age-dependent impairment of glucose homeostasis in mice. <i>Journal of Endocrinology</i> , 2010, 206, 297-306.	2.6	30
71	Systems Analysis of MVA-C Induced Immune Response Reveals Its Significance as a Vaccine Candidate against HIV/AIDS of Clade C. <i>PLoS ONE</i> , 2012, 7, e35485.	2.5	30
72	Virological and Immunological Characterization of Novel NYVAC-Based HIV/AIDS Vaccine Candidates Expressing Clade C Trimeric Soluble gp140(ZM96) and Gag(ZM96)-Pol-Nef(CN54) as Virus-Like Particles. <i>Journal of Virology</i> , 2015, 89, 970-988.	3.4	30

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73	Deletion of the Viral Anti-Apoptotic Gene F1L in the HIV/AIDS Vaccine Candidate MVA-C Enhances Immune Responses against HIV-1 Antigens. <i>PLoS ONE</i> , 2012, 7, e48524.	2.5	30
74	Macrophage Migration Inhibitory Factor Is Involved in a Positive Feedback Loop Increasing Aromatase Expression in Endometriosis. <i>American Journal of Pathology</i> , 2012, 181, 917-927.	3.8	29
75	Plasma Levels of Macrophage Migration Inhibitory Factor and d-Dopachrome Tautomerase Show a Highly Specific Profile in Early Life. <i>Frontiers in Immunology</i> , 2017, 8, 26.	4.8	29
76	Sirtuin 5 Deficiency Does Not Compromise Innate Immune Responses to Bacterial Infections. <i>Frontiers in Immunology</i> , 2018, 9, 2675.	4.8	27
77	Deletion of the Vaccinia Virus Gene A46R, Encoding for an Inhibitor of TLR Signalling, Is an Effective Approach to Enhance the Immunogenicity in Mice of the HIV/AIDS Vaccine Candidate NYVAC-C. <i>PLoS ONE</i> , 2013, 8, e74831.	2.5	25
78	Immune responses to airborne fungi and non-invasive airway diseases. <i>Seminars in Immunopathology</i> , 2015, 37, 83-96.	6.1	25
79	Frequent Occupational Exposure to Fusarium Mycotoxins of Workers in the Swiss Grain Industry. <i>Toxins</i> , 2016, 8, 370.	3.4	25
80	Autoreactive T cells in normal mice: unrestricted recognition of self peptides on dendritic cell I-A molecules by CD4 ⁺ CD8 ⁺ T cell receptor $\alpha\beta$ T cell clones expressing V β 8.1 gene segments. <i>European Journal of Immunology</i> , 1990, 20, 1265-1272.	2.9	24
81	Critical role of endogenous Mtv in acute lethal graft-versus-host disease. <i>European Journal of Immunology</i> , 1995, 25, 364-368.	2.9	23
82	Histone acetyltransferase HBO1 inhibits NF- κ B activity by coactivator sequestration. <i>Biochemical and Biophysical Research Communications</i> , 2006, 350, 208-213.	2.1	23
83	The Anticancer Peptide TAT-RasGAP317 [~] 326 Exerts Broad Antimicrobial Activity. <i>Frontiers in Microbiology</i> , 2017, 8, 994.	3.5	23
84	Exaggerated IL-8 and IL-6 responses to TNF- α by parainfluenza virus type 4-infected NCI-H292 cells. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2004, 287, L1048-L1055.	2.9	22
85	Increased macrophage migration inhibitory factor (MIF) plasma levels in acute HIV-1 infection. <i>Cytokine</i> , 2012, 60, 338-340.	3.2	21
86	Impact of the Dual Deletion of the Mitochondrial Sirtuins SIRT3 and SIRT5 on Anti-microbial Host Defenses. <i>Frontiers in Immunology</i> , 2019, 10, 2341.	4.8	21
87	The Role of Macrophage Migration Inhibitory Factor in Mouse Islet Transplantation. <i>Transplantation</i> , 2008, 86, 1361-1369.	1.0	20
88	IRF5 Is a Key Regulator of Macrophage Response to Lipopolysaccharide in Newborns. <i>Frontiers in Immunology</i> , 2018, 9, 1597.	4.8	20
89	Macrophage migration inhibitory factor promotes the migration of dendritic cells through CD74 and the activation of the Src/PI3K/myosin II pathway. <i>FASEB Journal</i> , 2021, 35, e21418.	0.5	20
90	Emerging single-cell technologies in immunology. <i>Journal of Leukocyte Biology</i> , 2015, 98, 23-32.	3.3	19

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91	Screening the Impact of Sirtuin Inhibitors on Inflammatory and Innate Immune Responses of Macrophages and in a Mouse Model of Endotoxic Shock. <i>Methods in Molecular Biology</i> , 2016, 1436, 313-334.	0.9	19
92	Primary and Immortalized Human Respiratory Cells Display Different Patterns of Cytotoxicity and Cytokine Release upon Exposure to Deoxynivalenol, Nivalenol and Fusarenon-X. <i>Toxins</i> , 2017, 9, 337.	3.4	19
93	Preferential Vdelta1 Expression among TcR gamma/delta -Bearing T Cells in Human Oral Epithelium. <i>Scandinavian Journal of Immunology</i> , 1993, 37, 289-294.	2.7	17
94	IL-6 PROTEIN PRODUCTION BY AIRWAY EPITHELIAL(-LIKE) CELLS DISABLED IN IL-6 mRNA DEGRADATION. <i>Cytokine</i> , 2000, 12, 1275-1279.	3.2	17
95	Expression and Function of Macrophage Migration Inhibitory Factor (MIF) in Melioidosis. <i>PLoS Neglected Tropical Diseases</i> , 2010, 4, e605.	3.0	17
96	Innate Immune Sensing of <i>Fusarium culmorum</i> by Mouse Dendritic Cells. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 2015, 78, 871-885.	2.3	17
97	Innate immune defects in HIV permissive cell lines. <i>Retrovirology</i> , 2016, 13, 43.	2.0	17
98	Dual Deletion of the Sirtuins SIRT2 and SIRT3 Impacts on Metabolism and Inflammatory Responses of Macrophages and Protects From Endotoxemia. <i>Frontiers in Immunology</i> , 2019, 10, 2713.	4.8	17
99	Role of MyD88 and Toll-Like Receptors 2 and 4 in the Sensing of <i>Parachlamydia acanthamoebae</i> . <i>Infection and Immunity</i> , 2010, 78, 5195-5201.	2.2	16
100	Trained Immunity Confers Prolonged Protection From Listeriosis. <i>Frontiers in Immunology</i> , 2021, 12, 723393.	4.8	16
101	Study of Early Elevated Gas6 Plasma Level as a Predictor of Mortality in a Prospective Cohort of Patients with Sepsis. <i>PLoS ONE</i> , 2016, 11, e0163542.	2.5	15
102	High levels of monocytic myeloid-derived suppressor cells are associated with favorable outcome in patients with pneumonia and sepsis with multi-organ failure. <i>Intensive Care Medicine Experimental</i> , 2022, 10, 5.	1.9	13
103	Interleukin-1- and Type I Interferon-Dependent Enhanced Immunogenicity of an NYVAC-HIV-1 Env-Gag-Pol-Nef Vaccine Vector with Dual Deletions of Type I and Type II Interferon-Binding Proteins. <i>Journal of Virology</i> , 2015, 89, 3819-3832.	3.4	10
104	Recombinant HIV-1 vaccine candidates based on replication-defective flavivirus vector. <i>Scientific Reports</i> , 2019, 9, 20005.	3.3	10
105	Polymorphism of Tcrb and Tcrq genes in Biozzi mice: Segregation analysis of a new Tcrq haplotype with antibody responsiveness. <i>Immunogenetics</i> , 1990, 32, 27-33.	2.4	9
106	TLR2-mediated neutrophil depletion exacerbates bacterial sepsis: Fig. 1.. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 6889-6890.	7.1	9
107	Interleukin-33 safeguards neutrophils in sepsis. <i>Nature Medicine</i> , 2010, 16, 638-639.	30.7	9
108	Macrophage migration inhibitory factor regulates TLR4 expression and modulates TCR/CD3-mediated activation in CD4+ T lymphocytes. <i>Scientific Reports</i> , 2019, 9, 9380.	3.3	9

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109	Reply to: "Lack of evidence for intergenerational inheritance of immune resistance to infections". <i>Nature Immunology</i> , 2022, 23, 208-209.	14.5	9
110	COVID-19 rapidly increases MDSCs and prolongs innate immune dysfunctions. <i>European Journal of Immunology</i> , 2022, 52, 1676-1679.	2.9	9
111	Polymorphism of the Tcr γ -V1-V2 region in mice: identification of a new Vg1 allele in DBA/2. <i>Immunogenetics</i> , 1992, 36, 67-69.	2.4	8
112	Co-selection of the rare T cell receptor- β B haplotype in mouse lines selected for low responsiveness to red blood cell antigens. <i>European Journal of Immunology</i> , 1993, 23, 287-290.	2.9	8
113	Mouse Model of Respiratory Tract Infection Induced by <i>Waddlia chondrophila</i> . <i>PLoS ONE</i> , 2016, 11, e0150909.	2.5	8
114	The Long Pentraxin PTX3 Controls <i>Klebsiella Pneumoniae</i> Severe Infection. <i>Frontiers in Immunology</i> , 2021, 12, 666198.	4.8	8
115	Macrophage migration inhibitory factor is overproduced through EGR1 in TET2 ^{low} resting monocytes. <i>Communications Biology</i> , 2022, 5, 110.	4.4	8
116	Resistance to collagen-induced arthritis in Biozzi mice is not associated with T cell receptor V β 2 gene polymorphism. <i>European Journal of Immunology</i> , 1991, 21, 1783-1785.	2.9	6
117	Editorial: The Immunology of Sepsis "Understanding Host Susceptibility, Pathogenesis of Disease, and Avenues for Future Treatment. <i>Frontiers in Immunology</i> , 2020, 11, 1263.	4.8	6
118	New T-cell receptor gamma haplotypes in wild mice and evidence for limited Tcr γ -V gene polymorphism. <i>Immunogenetics</i> , 1993, 37, 161-9.	2.4	5
119	Rearrangement by chromosomal inversion in the T cell receptor gamma locus in a murine β \pm β 2 T cell clone. <i>Molecular Immunology</i> , 1993, 30, 1617-1620.	2.2	3
120	Coding sequence polymorphism of Tcr γ -V1, -V2, and -V4 genes in mice bearing Tcr-gA and -gC haplotypes. <i>Immunogenetics</i> , 1994, 39, 68-70.	2.4	3
121	Negative segregation of Mtv loci in H-2E + mice selected for high antibody response. <i>Immunogenetics</i> , 1994, 40, 123-8.	2.4	3
122	Modulation of human memory T cell function by different antigen-presenting cells. <i>European Journal of Immunology</i> , 2012, 42, 799-802.	2.9	3
123	High-dimensional immune phenotyping of blood cells by mass cytometry in patients infected with hepatitis C virus. <i>Clinical Microbiology and Infection</i> , 2022, 28, 611.e1-611.e7.	6.0	3
124	Conservation of Tcr γ -V5 and limited allelic sequence polymorphism of the other Tcr γ -V genes used by mouse tissue-specific gd-T lymphocytes. <i>Immunogenetics</i> , 1996, 43, 165-6.	2.4	2
125	Mechanisms That Potentially Underlie Virus-Induced Exaggerated Inflammatory Responses By Airway Epithelial Cells. <i>Chest</i> , 2003, 123, 391S-392S.	0.8	2
126	Macrophage Migration Inhibitory Factor (MIF): A Pro-Inflammatory Mediator of Sepsis. <i>Perspectives on Critical Care Infectious Diseases</i> , 2001, , 45-67.	0.1	2

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127	Umbilical venous concentrations of estradiol in infants with early-onset neonatal sepsis and chorioamnionitis. <i>Journal of Neonatal-Perinatal Medicine</i> , 2011, 4, 147-154.	0.8	1
128	Stapled Porcine Pericardium Displays Lower Infectivity In Vitro Than Native and Sutured Porcine Pericardium. <i>Journal of Surgical Research</i> , 2022, 272, 132-138.	1.6	1
129	Editorial: Macrophage Plasticity in Sterile and Pathogen-Induced Inflammation. <i>Frontiers in Immunology</i> , 2021, 12, 823023.	4.8	1
130	MIF in Innate Immunity and Infectious Diseases. , 2007, , 107-132.		0
131	Epigenetic Control of MIF Expression. , 2012, , 121-137.		0
132	Bivalent NYVAC-based Vaccine Candidates against HIV/AIDS Expressing Clade C Trimeric Soluble gp140(ZM96) and Gag(ZM96)-Pol-Nef(CN54) as VLPs. <i>AIDS Research and Human Retroviruses</i> , 2014, 30, A119-A119.	1.1	0
133	Gas6 and Its Receptors Are Implicated in Sepsis as Modulators of Innate Immunity.. <i>Blood</i> , 2007, 110, 2409-2409.	1.4	0